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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,965	07/21/2003	Qing Ma	42390.P8877D	5335
759	90 03/01/2005	EXAMINER		
Todd M. Beck	••	GEBREMARIAM, SAMUEL A		
Seventh Floor	KOLOFF, TAYLOR & Z.	ART UNIT	PAPER NUMBER	
12400 Wilshire		2811		
Los Angeles, C.	A 90025-1026	DATE MAILED: 03/01/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action						
Before	the	Filing	of an	Ap	peal	Brief

Application No.	Applicant(s)
10/623,965	MA ET AL.
Examiner	Art Unit
Samuel A. Gebremariam	2811

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 31 January 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): _____. 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: **EDDIE LEE** Claim(s) objected to: SUPERVISORY PATENT EXAMINER Claim(s) rejected: __ Claim(s) withdrawn from consideration: TECHNOLOGY CENTER 2800 AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. A The request for reconsideration has been considered but does NOT place the application in condition for allowance because: Applicant argues what the examiner identified in the process of Barron as a semiconductor device 10 is merely a semiconductor substrate that can not be considered a semiconductor device. Barron reference teaches (fig. 4a-4c) element (10) with the electronic circuitry portion (300) constitues a semiconductor device. Although applicant's argument that element (12) is clearly defined in the text as a semiconductor device, by the same reasoning Barron's process teaches element (10) comprising the electronic circuitry (300) can be considered a semiconductor device. Furthermore applicant argues that what is identified as a conveyance in the final rejection is not a conveyance, because element (24) is a sacrifical that is later removed as shown in fig. 3r. A quick inspection of fig. 3r shows that layer (24) still remains the process of Barron. As indicated in the last office action, a conveyance is taken to mean "a means or a way of conveying". Barron's process show that the conveyance layer with at least one embedded MEMS (20) and the conveyance is shown over the semiconductor device as claimed. .

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other:

Continuation Sheet (PTOL-303)	Application No.		
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U.S. Patent and Trademark Office PTOL-303 (Rev. 9-04)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 022205